UTILITY PATENT	Attorney Docket No.	042049	Total Pages		
APPLICATION TRANSMITTAL	First Named Inventor or Application Identifier				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Koji NAKAKUBO, Hiroyuki KAWAI, Kiyoshi NAKAMICHI				
Check Box, if applicable [ ] Duplicate	Express Mail Label No.			Ç	
APPLICATION ELEMENTS FOR:  CARD-TYPE TERMINAL		ADDRESS TO: Commissioner for Patents MAIL STOP PATENT APPLICATION P. O. Box 1450 Alexandria, VA 22313-1450			

22313-1450 2. [XX] Specification Total Pages [21] 3. [XX] Drawing(s) (35 USC 113) Total Sheets [13] 4. [XX] Oath or Declaration Total Pages [3] a. [XX] Newly executed (original) Copy from prior application (37 CFR 1.63(d) b. [ ] (for continuation/divisional with Box 17 completed). i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. [ ] Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. [ ] Microfiche Computer Program (Appendix) 7. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [ ] Computer Readable Copy b. [ ] Paper Copy (identical to computer copy) ¿ [ ] Statement Verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. [XX] Assignment Papers (cover sheet and document(s)) to: FUJITSU LIMITED, Kawasaki, Japan Please publish the assignee data with the application. 9. [ ] 37 CFR 3.73(b) Statement (when there is an assignee) [XX] Power of Attorney

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 042

042049

First Named Inventor or Application Identifier

Koji NAKAKUBO, Hiroyuki KAWAI, Kiyoshi NAKAMICHI

PAGE 2 OF 3

10. [ ] English translation Document (if applicable)					
11. [XX] Information Disclosure Statement	[XX] Copies of ID:	S Citations (PTO-1449 w	v/3 references)	).	
12. [XX] Preliminary Amendment					
13. [XX] Return Receipt Postcard (MPEP 503)					
14. [ ] Small Entity Status is claimed.					
15. [XX] Claim for Convention Priority	[1] Certified copy of	Priority Document is enc	losed.		
Priority of <u>Japanese</u> application No. <u>2003-094097</u>	filed on March 31, 2003	is claimed under 35 USC 1	19.		
16. [ ] Other					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
[ ] Continuation [ ] Division [ ] Continuation-in-part (CIP) of prior application no/					
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic	
The filing fee is calculated below				Fee \$770.00	
Total Claims	9 - 20		x \$18.00		
Independent Claims	1 - 3		x \$86.00		
Multiple Dependent Claims			\$290.00		
Total Basic Filing Fee				770.00	
Reduction by 1/2 for small entity					
Fee for recording enclosed Assignment			\$40.00	40.00	
TOTAL				\$810.00	

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	042049

First Named Inventor or Application Identifier

Koji NAKAKUBO, Hiroyuki KAWAI, Kiy shi NAKAMICHI

PAGE 3 OF 3

PAGE 3 OF 3		
[XX] A check in the amount of \$810.00 is enclosed to cover the filing fee. \$770.00 for basic filing fee; and the assignment recordation fee of \$40.00.		
Please charge our Deposit Account No. 50-2866 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.		
[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account no. 50-2866. A duplicate of this sheet is attached.		
18. CORRESPONDENCE ADDRESS:  WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP  Customer No. 38834		
SUBMITTED BY / / / / / / / / / / / / / / / / / /		
Typed or Printed Name William F. Westerman Reg. No. 29,988		
Signature Date: January 28, 2004		

WFW/yap

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 Tel: (202) 822-1100 Fax: (202)822-1111